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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

ATTTORNEY'S DOCKET NUMBER 46872/308797

U.S. APPLICATION NO. (If)

INTERNATIONAL APPLICATION NO. PCT/US2003/020705	INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 1 July 2003 (01/07/03) 1 July 2002 (01/07/02)						
TITLE OF INVENTION	1 3dly 2003 (01/07/03) 1 3dly 2002 (01/07/02)						
Methods For Delay-Fault T	esting In Field-Programmable Gate Arrays						
APPLICANT(S) FOR DO/EO/US	A DD AMOUT CT . Million						
STROUD, Charles Eugene &	ates Designated/Elected Office (DO/EO/US) the following items and other information:						
·							
1. X This is a FIRST submission of items or	oncerning a submission under 35 U.S.C. 371.						
2. Li This is a SECOND or SUBSEQUENT s	submission of items concerning a submission under 35 U.S.C. 371.						
3. This is an express request to begin nat (5), (6), (9) and (21) indicated below.	ional examination procedures (35 U.S.C. 371(f)). The submission must include items						
4. X The US has been elected (Article 31).							
5. X A copy of the International Applicatio	A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
a. is attached hereto (required	d only if not communicated by the International Bureau).						
b. X has been communicated by	the International Bureau.						
c. is not required, as the appli	cation was filed in the United States Receiving Office (RO/US).						
· .	e International Application as filed (35 U.S.C. 371(c)(2)).						
a. is attached hereto.							
b. has been previously submi	tted under 35 U.S.C. 154(d)(4).						
7. X Amendments to the claims of the Inte	ernational Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
a. are attached hereto (requi	red only if not communicated by the International Bureau).						
b. have been communicated	by the International Bureau.						
c. have not been made; how	ever, the time limit for making such amendments has NOT expired.						
d. X have not been made and w	will not be made.						
8. An English language translation of the	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9. An oath or declaration of the inventor	(s) (35 U.S.C. 371(c)(4)).						
10. An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary Examination Report under PCT						
Items 11 to 20 below concern document(s	o) or Information included:						
11. An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.						
12. An assignment document for recording	ng. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13. A preliminary amendment.							
14. An Application Data Sheet under 37 (CFR 1.76.						
15. A substitute specification.							
16. A power of attorney and/or change of	address letter.						
17. A computer-readable form of the sequence	uence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.						
18. A second copy of the published Interr	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19. A second copy of the English language	ge translation of the International Application under 35 U.S.C. 154(d)(4).						
20. X Other items or information: Expr	ess Mail Cert. EV463 355 394 US, Postcard, Date of Dep						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO-1390 (Rev. 10-2004)
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U.S. APPLICATION NO ATTORNEY SOCIETY 1.5) INTERNATIONAL APPLICATION NO ATTORNEY SOCIETY 1.5

03.75407151101585		PCT/US2003/020705 46872/30879					
21 X The following	toos are submitted:			CALCULATIONS	PTO USE ONLY		
21. The following fees are submitted: BASIC NATIONAL FEE (CFR 1.492(a)(1)-(5)): CALCULATIONS PTO USE ONLY							
Neither international pr	reliminary examination fee (37 h fee (37 CFR 1.445(a)(2)) paid the Report not prepared by the						
International preliminar	y examination fee (37 CFR 1.4 al Search Report prepared by	82) not paid to					
International preliminal but international search	y examination fee (37 CFR 1.4 n fee (37 CFR 1.445(a)(2)) paid						
International preliminal but all claims did not sa	y examination fee (37 CFR 1.4 atisfy provisions of PCT Article						
and all claims satisfied	y examination fee (37 CFR 1.4 provisions of PCT Article 33(1 ENTER APPROPRIATE	\$ 100.00					
	for furnishing the oath or declar ed priority date (37 CFR 1.492)	\$ 130.00					
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$	•		
Total claims	35 - 20 =	15	X \$18.00	\$ 270.00			
Independent claims	4 - 3 =	1 .	X \$88.00	\$ 88.00			
MULTIPLE DEPENDE	NT CLAIM(S) (if applicable)		+ \$300.00	\$			
	T	\$ 588.00	1				
Applicant claims by 1/2.	small entity status. See 37 CFF	\$ 294.00					
			SUBTOTAL =	\$			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$			
ciainea priority date (o	7 Of R 1.402(1)).	\$ 294.00	 				
	nclosed assignment (37 CFR 1 r sheet (37 CFR 3.28, 3.31). \$	\$					
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				Amount to be refunded:	\$		
				Amount to be charged:	\$		
a. XX A check in the amount of \$ 294.00 to cover the above fees is enclosed.							
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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO: Steven Gardner Kilpatrick Stockton LLP 1001 West Fourth Street Winston-Salem, NC 27101 T: 336-607-7300 F: 336-607-7500 SIGNATURE Charles W. Calkins NAME 33,814 REGISTRATION NUMBER							

EXPRESS MAIL CERTIFICATE

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371 (In Duplicate);

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I hereby certify that the documents identified above are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Mail Stop PCT, Commissioner of Patents, PO Box 1450, Alexandria, VA 22313-1450.

Toyce B. Southern

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